	Application No.	Applicant(s)
		FEENSTRA, ROELOF W
Notice of Allowability	09/831,149 Examiner	Art Unit
_	Hong Liu	1624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendments of 01/07/2004.		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements		
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 02/03/04	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amendr	te ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The closest reference of record is EP 0900792. The reference teaches piperazine and piperidine derivatives as 5-HT1 receptor agonists. See formula (a), page 3. The instantly claimed compounds differ from the reference compounds in substituent Q. It is methyl, ethyl, and cyclopropylmethyl optionally substituted with fluorine atoms in the instant invention whereas it is-CH2-C(R5R6)-Z-R7 wherein R7 is a cyclic group, aromatic group or hetero-aromatic group in the reference (see pages 3 and 9). A methyl, ethyl, and cyclopropylmethyl group substituted with fluorine atoms and an alkyl group substituted with a cyclic group are not art recognized equivalents and therefore, one skilled in the art would not have been motivated to modify the teachings of the reference. Thus, the reference alone does not teach or fairly suggest the instantly claimed compounds and therefore, the instantly claimed compounds are deemed to be novel and patentably distinct.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Examiner Hong Liu whose telephone number is (571) 272-0669. The examiner can normally be reached on Monday through Friday from 8:30 AM to 6:00 PM.

If attempts to reach the examiner by the phone are unsuccessful, the examiner's supervisors, Mukund Shah or James Wilson can be reached at (571) 272-0674 or (571) 272-

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0661, respectively. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 358-1235.

Mukuard Whah

Supervisory Patent Examiner

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hl March 2, 2004